

Fig. 1

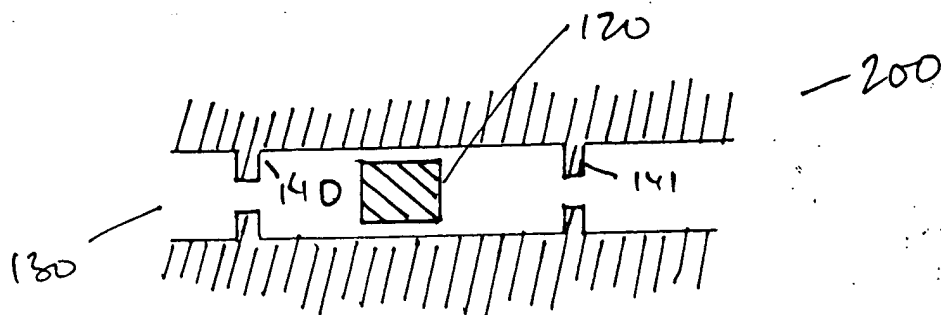
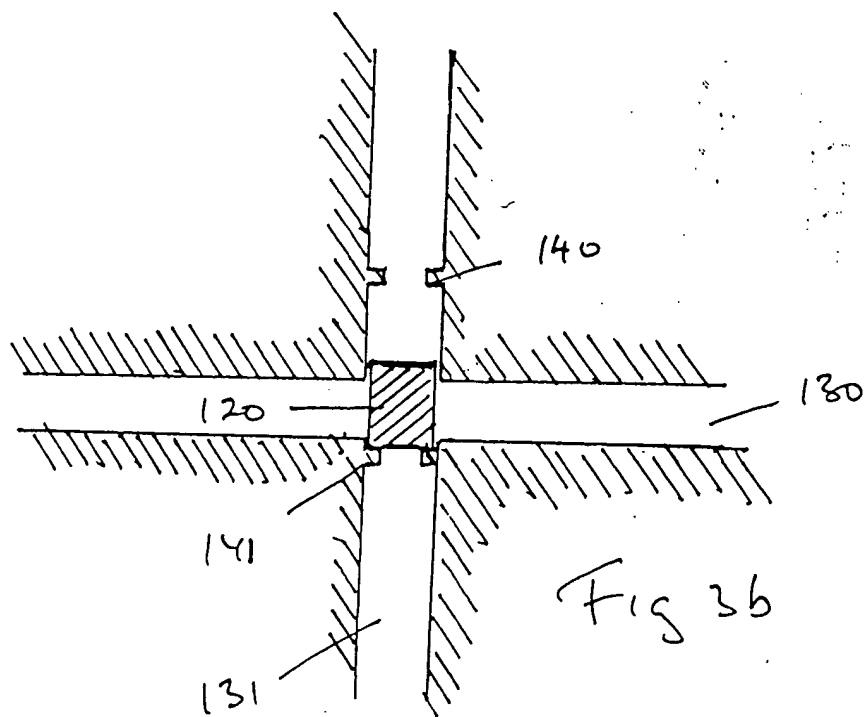
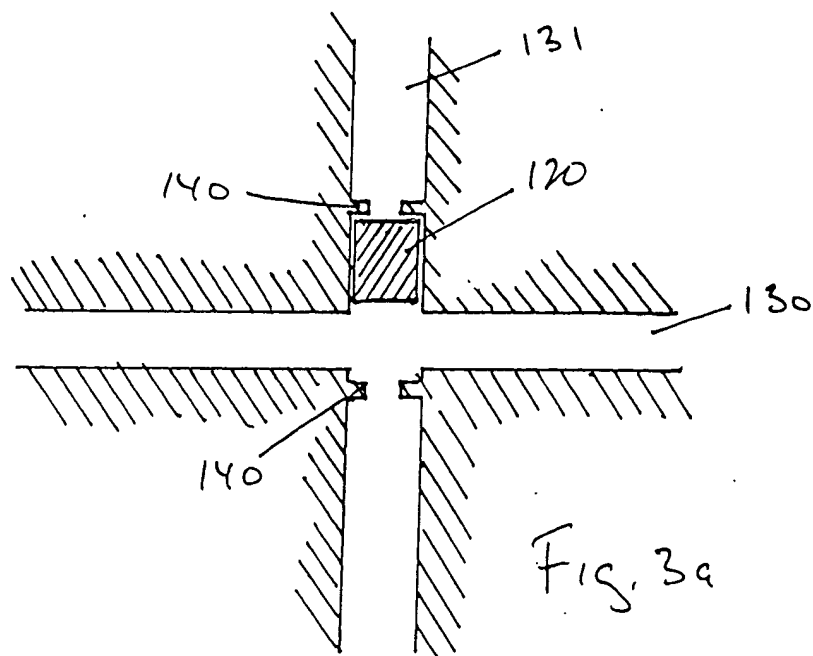


Fig. 2



400

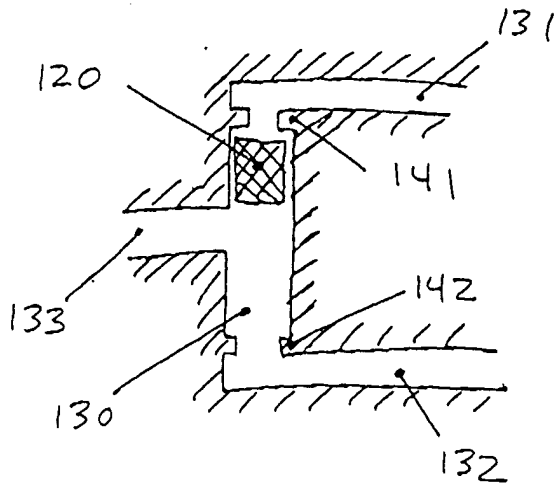


Fig. 4a

400

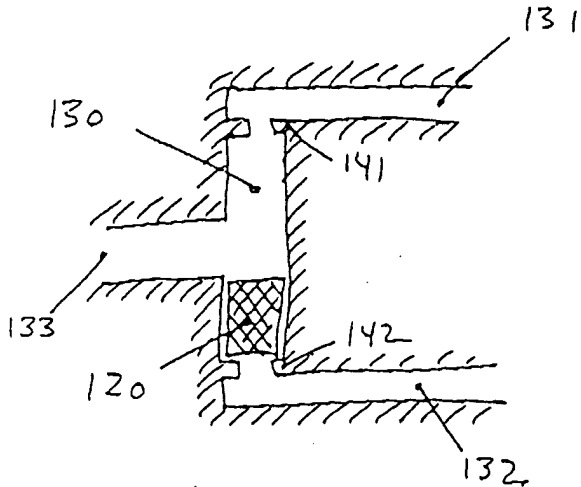


Fig. 4b

Liquid/Liquid interface barrier

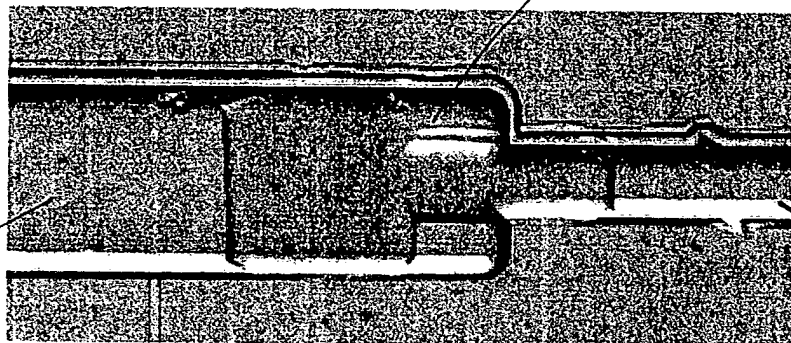


Fig. 5a

130

131

Liquid (left)/gas (right) interface barrier

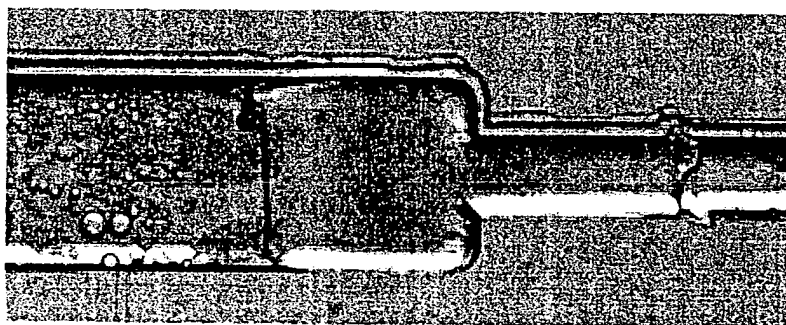


Fig. 5b

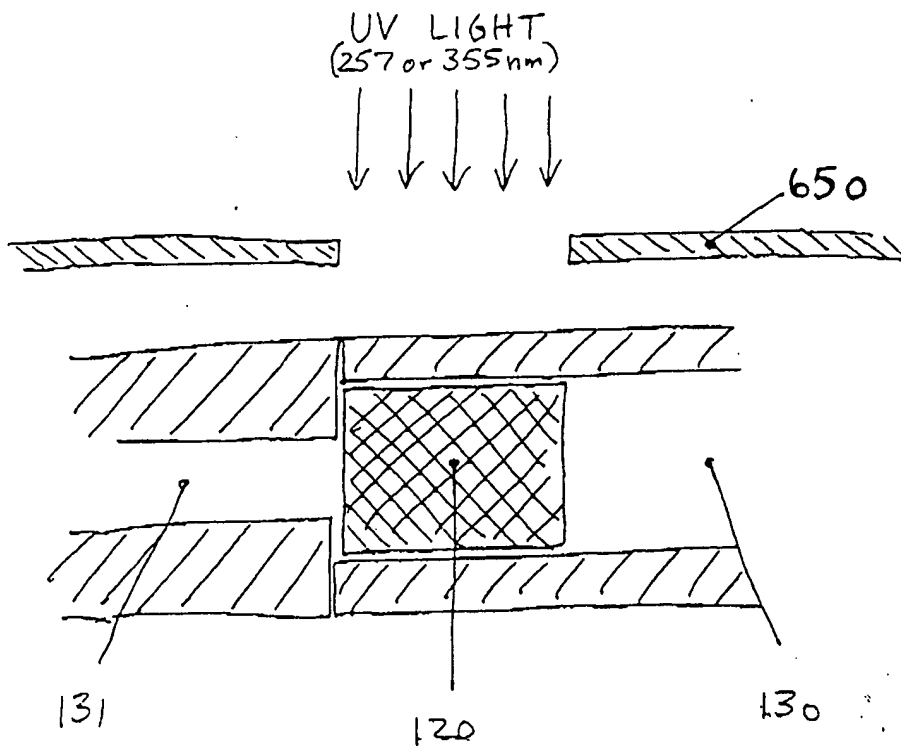


Fig. 6

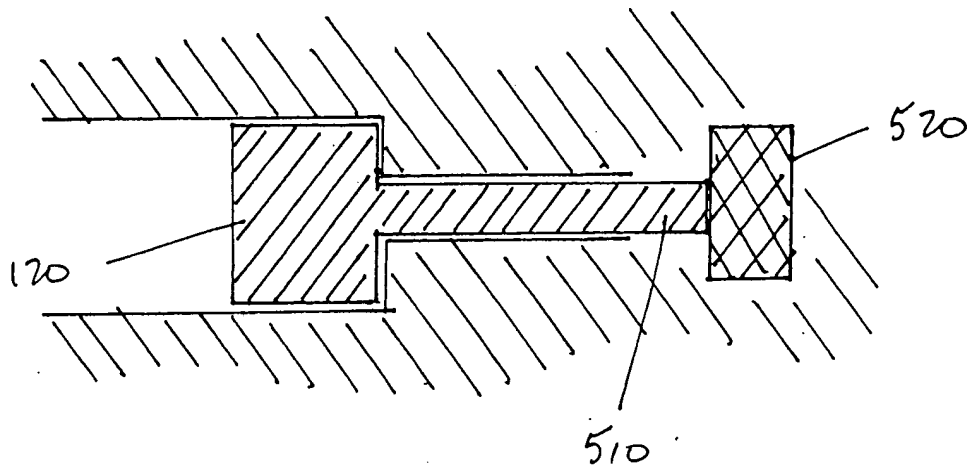


Fig. 7

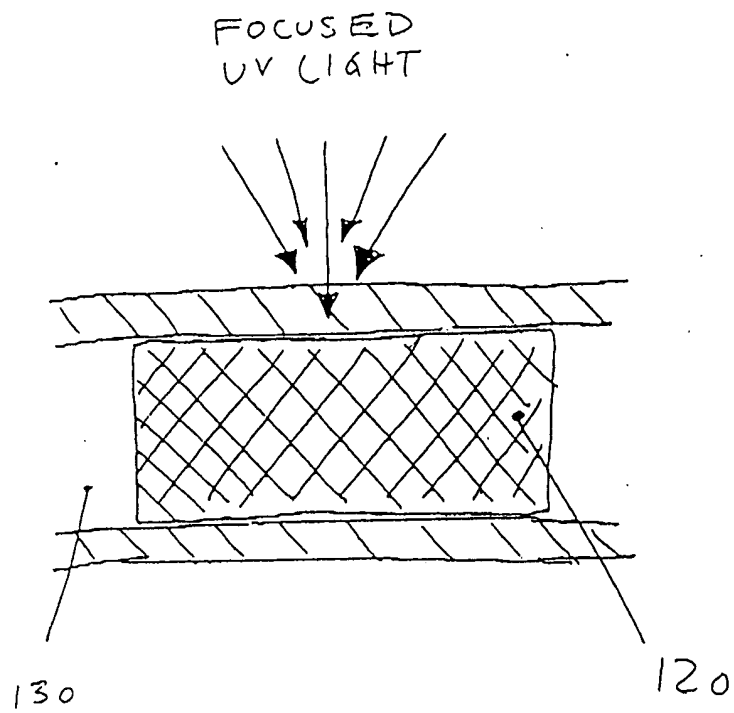


Fig. 8a

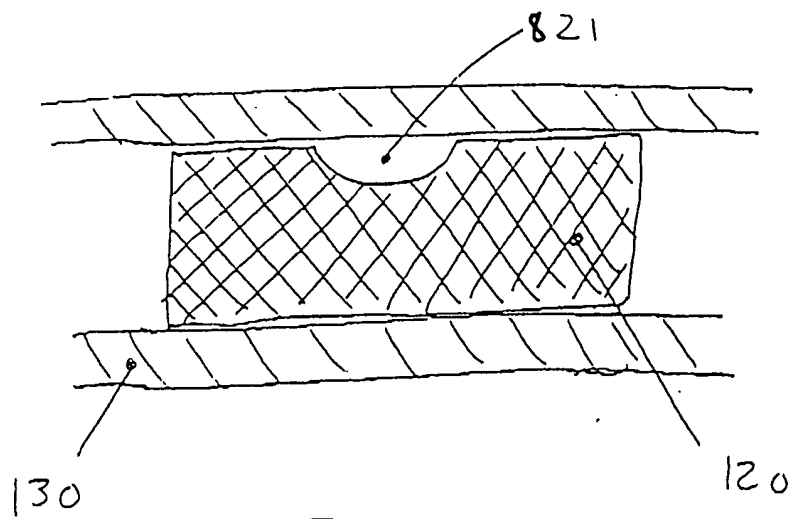


Fig. 8b

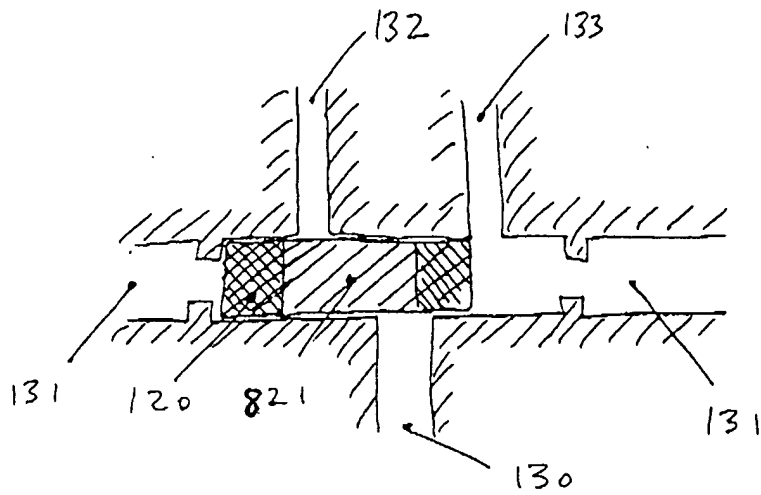


Fig. 9

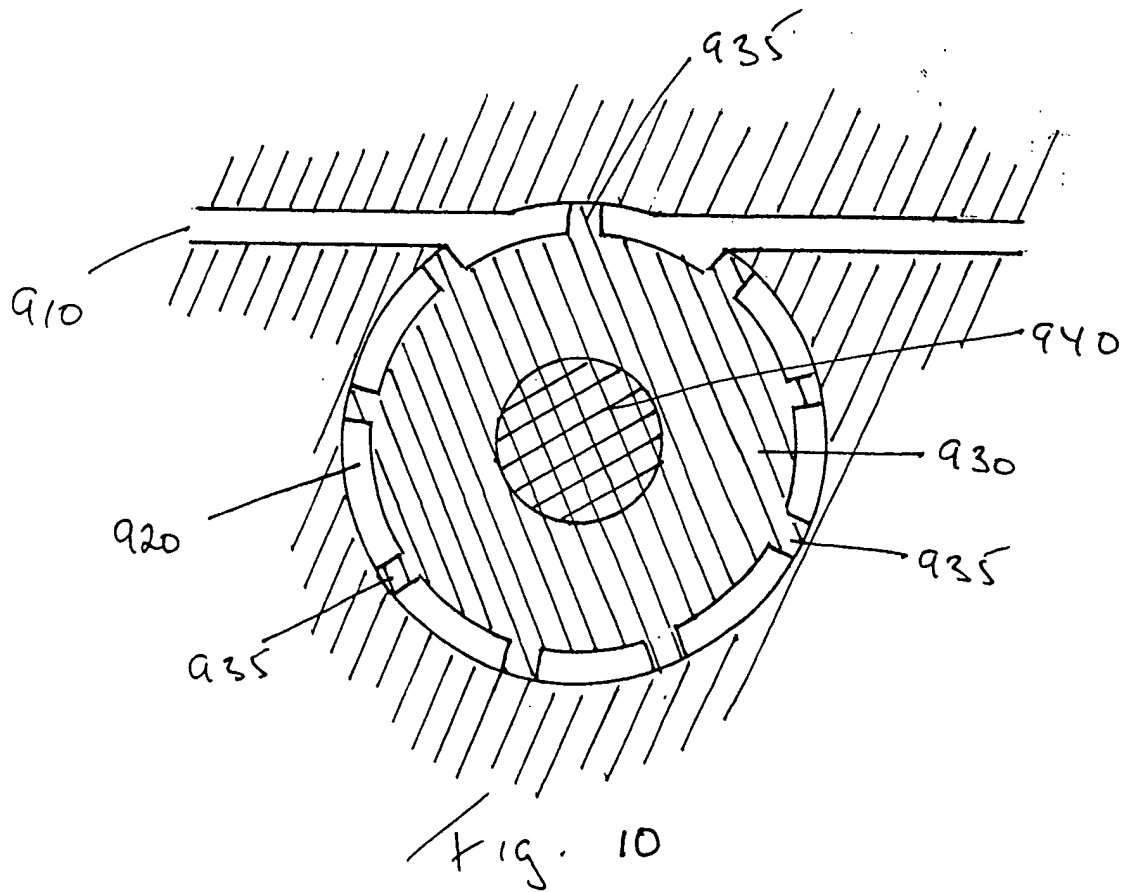


Fig. 10

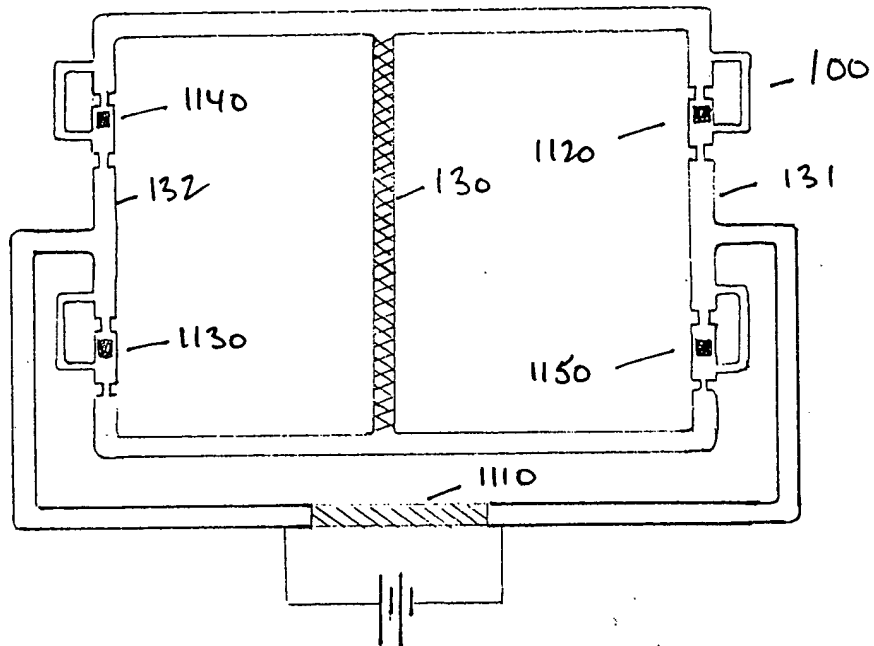


Fig. 11



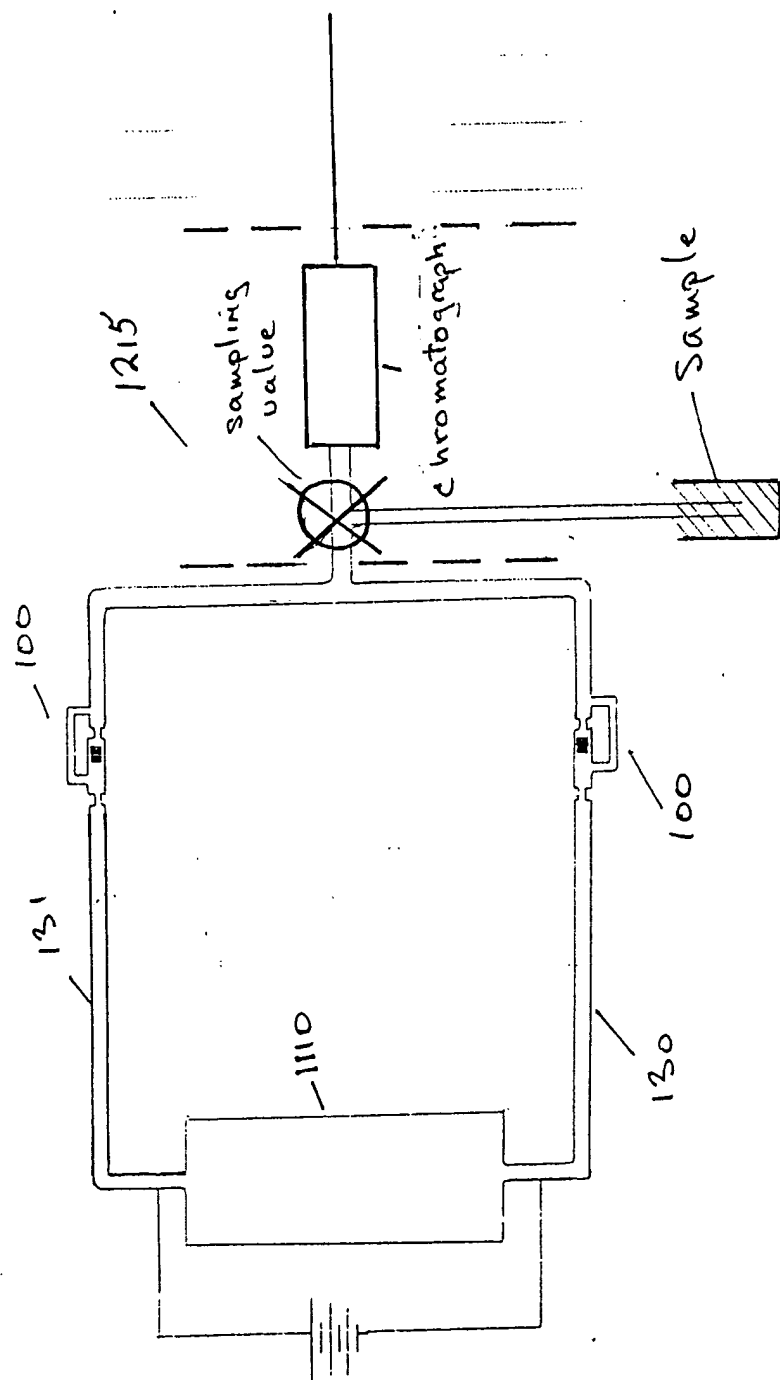


Fig. 12

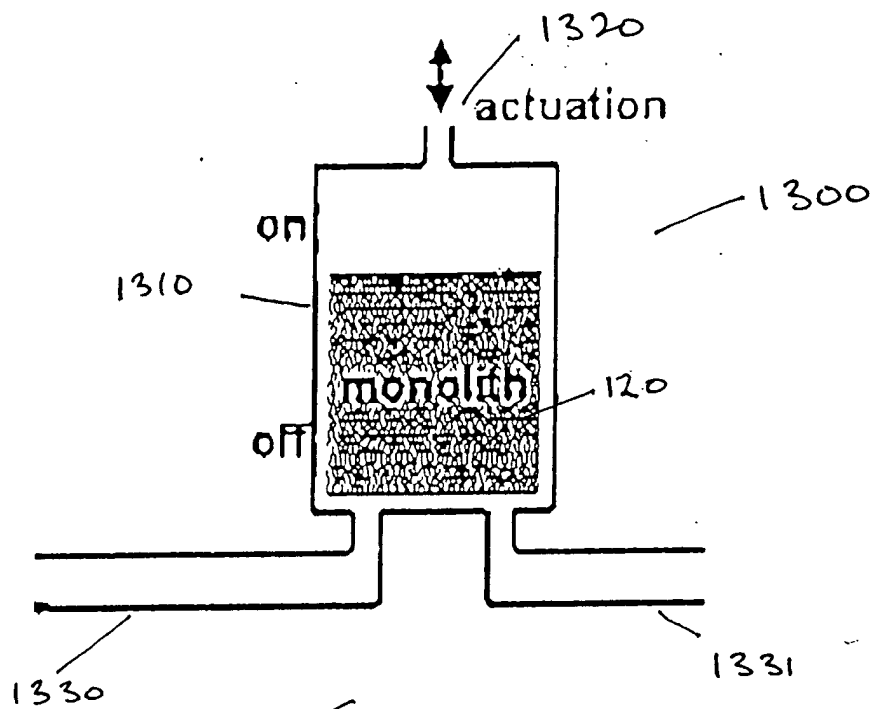


Fig. 13

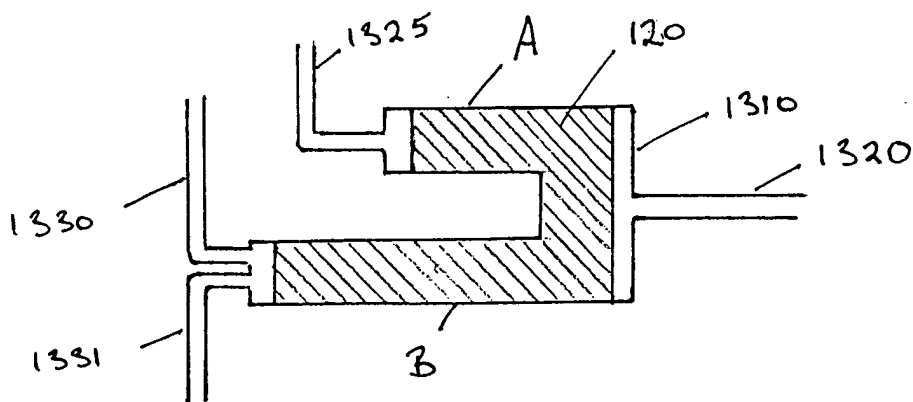


Fig. 14